

Product datasheet for TA311305

OriGene Technologies, Inc.

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NDUFS6 Goat Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 0.01-0.03 µg/ml.

Reactivity: Human, Mouse, Rat (Expected from sequence similarity: Dog, Cow)

Host: Goat

Clonality: Polyclonal

Immunogen: Peptide with sequence C-RIRFVGRQKEVNEN, from the internal region of the protein sequence

according to NP_004544.1.

Formulation: Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum

albumin. Aliquot and store at -20C. Minimize freezing and thawing.

Concentration: lot specific

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: NADH:ubiquinone oxidoreductase subunit S6

Database Link: NP 004544

Entrez Gene 29478 RatEntrez Gene 407785 MouseEntrez Gene 478629 DogEntrez Gene 4726

<u>Human</u> 075380

Synonyms: CI-13kA; CI-13kD-A; CI13KDA

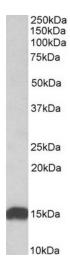
Protein Pathways: Alzheimer's disease, Huntington's disease, Metabolic pathways, Oxidative phosphorylation,

Parkinson's disease

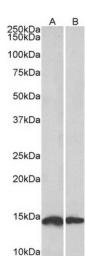




Product images:



TA311305 (0.01 ug/ml) staining of Human Heart lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



TA311305 (0.1 ug/ml) staining of Mouse (A) and Rat (B) Heart lysates (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.